## UNIFORM BUILDING CODE COMMISSION STRUCTURAL ADVISORY COMMITTEE 160 East 300 South Heber M Wells Building

Room 474 12:00 August 3, 2006

## **MINUTES**

STAFF:

F David Stanley, Associate Director Dan S Jones, Bureau Manager Sharon Smalley, Board Secretary

## **COMMITTEE MEMBERS:**

Justin Naser Dave Pierson, Commission Liaison Richard Lewis

Stephen Cohen Don Barker Bruce Palmer (absent) Anne vonWeller

**MINUTES** 

were approved as written. GENERAL DISCUSSION OF AND ACTION The committee reviewed the modifications that they have recommended for the November rule

ON THE 2006 IBC, IRC, AND ALL **EXISTING AMENDMENTS** 

filing. R156-56-704

David Alter

The committee agreed that (38) should be kept as modified. They will review the amendment at a later date after the November rule filing.

The minutes from the July 6, 2006 meeting

Following a discussion on current amendment (55), a motion unanimously passed to change the previous recommendation to the current amendment by deleting the amendment and changing number 2 to an exception by changing the wording to say "Where foundations plates or sills are bolted or anchored to the foundation with not less than ½ inch diameter steel bolts or approved anchors embedded at least 7 inches into concrete or masonry and spaced not more than 32 inches apart, there shall be ....."

R156-56-711

(19) Following a discussion, a motion unanimously passed to modify the current

amendment by deleting exception 1 and changing exception 2 to be number exception 4.

(20) – keep

A new amendment was proposed for Section R404. Following the discussion a motion unanimously passed to propose an amendment to read "New sections R404.0 and R404.0.1 are added before Section R404.1 which may be used as an alternative to complying with Section R404.1 through R404.1.5.1." Section R404.0 Concrete and masonry foundation walls. The remaining part of the amendment would include the wording proposed by Anne vonWeller for the two new sections.

The committee reviewed a proposal for a new amendment for the Utah snow load for the IRC. Following a discussion, a motion unanimously passed to forward a recommendation of approval on to the Commission for the November public hearing.

The committee reviewed the recommendations from the ad hoc committee that was formed to review the IEBC. A motion unanimously passed to concur with the ad hoc committee in recommending that the exception in Section 101.5 be deleted.

Following a discussion on the recommendation for 106.3.2, a motion unanimously passed that the deletion not be done but that a change in the wording be made for this section and also in the same sections of the IBC & IRC. The amendment will read as follows: "If a lawful permit has been issued and the construction of which has been pursued in good faith within 180 days after the effective date of the code and has not been abandoned, then the construction may be completed under the code in effect at the time of the issuance of the permit."

The committee reviewed the recommended modification for the definition of Existing Building. A motion unanimously passed to change the recommended wording to read as follows: "A building lawfully erected prior to January 1, 2002 or one which is deemed a legal non-conforming building by the code official, and one which is not a dangerous building."

The committee reviewed the recommendation for Section 606.2.2. Following the discussion, a motion unanimously passed to recommend that the wording be changed to read the same as the wording in the IBC Section 3403.2.4 and to specify that Sections 506.1.1.1 and 506.1.1.3 are in the IEBC.

Stephen Cohen proposed a new amendment for the IEBC Section 907.3.1. Following a discussion a motion unanimously passed to forward it on to the November public hearing.

The committee reviewed R156-56701(1)(f) for the installation of manufactured housing. Dan Jones made a recommendation that (i) be changed to be Appendix E of the 2006 edition of the IRC and that (j) be added to be the 2005 Edition of NFPA 225 for those installations that are beyond the scope of Appendix E. A motion unanimously passed to forward the recommendation on to the November public hearing.

The meeting adjourned at 2:30.